	Application No.	Applicant(s)	
Notice of Allowability	10/697,502	CRINON ET AL.	
	Examiner	Art Unit	
	Scott Sun	2182	
	Scott Suil		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i) or other appropriate comm RIGHTS. This application is	n this application. If not included nunication will be mailed in due course. T	
1. \boxtimes This communication is responsive to <u>3/1/2007</u> .		•	
2. X The allowed claim(s) is/are 34,35,39,40,43-47,49-57,59-7	<u>'0 and 72-76</u> .		
3. \square Acknowledgment is made of a claim for foreign priority ι	ınder 35 U.S.C. § 119(a)-(d)	or (f).	
a) All b) Some* c) None of the:			
1. Certified copies of the priority documents have	re been received.	•	
2. Certified copies of the priority documents have	re been received in Applicati	on No	
Copies of the certified copies of the priority de	ocuments have been receive	ed in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirement	is ·
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			F
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.		
(a) including changes required by the Notice of Draftsper		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	•	,	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	-	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	
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Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's	./Mail Date s Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	s Statement of Reasons for Allowance	
	9. 🗌 Other	<u> </u>	
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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kyle Reinehart on 4/2/2007. The purpose of the amendment is to clarify claim language to recite statutory subject matter.

The application has been amended as follows:

2. In claim 2, line 1, please insert "having a buffer, memory resources, and flow control logic, said receiver" before "comprising";

In line 10, please insert "said" before "memory resources";

In line 10, please insert "said" before "flow control logic";

In line 13, please replace "a buffer" with "said buffer".

- 3. In claim 52, line 1, please insert "storage" before "medium".
- 4. In claim 76, line 1, please insert "storage" before "medium".

Allowable Subject Matter

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5. Claims 34, 35, 39, 40, 43-47, 49-57, 59-70, 72-76 allowed.

6. The following is a statement of reasons for the indication of allowable subject matter.

Claims 34, 39, 62 recites, inter alia, a "descriptor including multiple sets of buffer parameters that specify multiple points on a rate-buffer size curve" and "based at least in part upon the level of robustness for the robust channel and effective rate of the data of the selected channel, identifying a buffer size using one or more of the multiple sets of buffers parameters, wherein for different levels of robustness the rate-buffer size curve provides different buffer sizes for the data of the selected channel". Prior art of record do not teach or suggest, either alone or in combination, the aforementioned limitation, nor would it be obvious to modify those references to include such limitation.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Sun whose telephone number is (571) 272-2675. The examiner can normally be reached on M-F, 10:30am-7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim N. Huynh can be reached on (571) 272-4147. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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